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<b>Date:</b>	<b>October 27, 2004</b>	<b>Fax:</b>	<b>703-872-9306</b>
<b>To:</b>	<b>U.S. Patent and Trademark Office</b>	<b>Phone:</b>	

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

<b>From:</b>	<b>Rachel V. Leiterman</b>
<b>Serial No.:</b>	<b>10/669,789</b>
<b>Docket:</b>	<b>LUM-01-09-01-1D</b>
<b>Re:</b>	<b>Response to Office Action</b>
<b>Pages:</b>	<b>6 (including cover sheet)</b>

**Message:**

Re: Applicant(s): Frank M. Steranka; Daniel A. Steigerwald; Matthijs H. Keuper  
Assignee: Lumileds Lighting U.S. LLC  
Title: Enhanced Brightness Light Emitting Device Spot Emitter  
Serial No.: 10/669,789  
Examiner: Sikha Roy  
Docket No.: LUM-01-09-01-1D


Filed: September 23, 2003  
Group Art Unit: 2879

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- (1) Transmittal Letter (1 page);
- (2) Response to Office Action (4 pages).

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David C. Hsieh

Rachel V. Leiterman

October 27, 2004

Via Facsimile  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Re: Applicant(s): Frank M. Steranka; Daniel A. Steigerwald; Matthijs H. Kruper  
Assignee: Lumileds Lighting U.S. LLC  
Title: Enhanced Brightness Light Emitting Device Spot Emitter  
Serial No.: 10/669,789  
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Dear Sir:

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- (1) This Transmittal Letter (1 page);
- (2) Response to Office Action (4 pages).

- ☒ No additional fee is required.  
☐ The fee has been calculated as shown below:

	<u>Claims Remaining After Amendment</u>		<u>Highest No. Previously Paid For</u>		<u>Present Extra</u>	<u>Rate</u>	<u>Additional Fee</u>	
Total Claims	10	Minus	20	=	0	x \$18	\$	0.00
Independent Claims	1	Minus	3	=	0	x \$88	\$	0.00
<input type="checkbox"/>	Fee of _____ for the first filing of one or more multiple dependent claims per application						\$	
<input checked="" type="checkbox"/>	Conditional Petition for Extension of Time: If an extension of time is required for timely filing of the enclosed document(s) after all papers filed with this transmittal have been considered, an extension of time is hereby requested.							
<input type="checkbox"/>	Please charge our Deposit Account No. 502226 in the amount of							0.00
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I hereby certify that this paper is being facsimile transmitted to the  
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*R. Leiterman*  
Signature

10/27/04  
Date

Respectfully submitted,

*R. Leiterman*

Rachel V. Leiterman  
Attorney for Applicant(s)  
Reg. No. 46,868

OCT 27 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Frank M. Steranka; Daniel A. Steigerwald; Matthijs H. Keuper  
Assignee: Lumileds Lighting U.S. LLC  
Title: Enhanced Brightness Light Emitting Device Spot Emitter  
Serial No.: 10/669,789 Filing Date: September 23, 2003  
Examiner: Sikha Roy Group Art Unit: 2879  
Docket No.: LUM-01-09-01-1D

San Jose, California  
October 27, 2004

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

Dear Sir:

This responds to the Office Action dated September 23, 2004. Please amend the above-identified application as follows.

Amendments to the claims are reflected in the listing of claims beginning on page 2 of this paper.

Remarks begin on page 4 of this paper.

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-1-

Serial No. 10/669,789